

BAY **PTIKS**

**2012 – 2016 991 Porsche Carrera
Turbo GT3**

HEADLIGHT INSTRUCTIONS

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ATTENTION!

Inspect headlights for potential shipping damages and permaseal that may reside inside headlights from packing (we suggest an air compressor through top/rear covers to remove them)

INTERNAL FOGGING

Internal fogging can occur upon the first wash or drive. This does NOT indicate a leak. This occurs due to the fact that the headlights were sealed in Northern California in a different altitude/climate, so they need to acclimate to their new environment once they arrive to you.

There are built in vent tubes to help the headlights breathe, you can also drive with the headlights on in order to accelerate the clearing of the fogging process. Acclimation takes approximately 2-3 days.

INSTALLATION

- Reinstall the following items from your original headlights:
- Xenon bulbs (1 per headlight, internal after removing back cover)
- Adaptive modules (1 per headlight, top of headlight)
- Xenon ballast (1 per headlight, side of headlight)
- Connect Xenon ballast cable to Xenon bulb (internal after removing back cover)

HEADLIGHT REMOVAL/REINSTALL

1. Remove original .1 headlights using included OEM tool located in the frunk
2. Remove original .1 lower black brackets from vehicle (.2 headlights already have the brackets built in) by removing 10mm bolts and sliding the brackets out
3. Install new .2 headlights into original headlight location

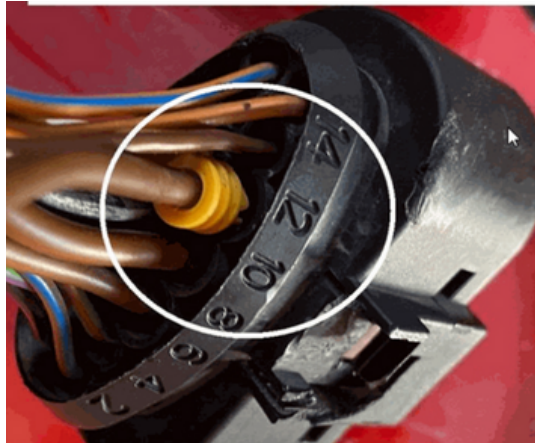


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WIRING

Required for .2 DRL functionality on .1 vehicles:

1. Install included wire connector into PIN 10 of the OEM harness by sliding open the purple clip to the left to unlock



2. Tap newly inserted wire going into PIN 10 of the OEM harness to the yellow wire with blue tracer wire in the same harness using the supplied red tap



3. Test lights by turning the light switch on or vehicle on. The 4 dot DRL should be on simultaneously with the bumper DRL

HEADLIGHT REMOVAL/REINSTALL

1. Use a 5mm hex tool to adjust the vertical and horizontal projector aim
2. The upper adjustment knob controls the vertical adjustment (counter clockwise up, clockwise down)
3. The lower adjustment knob controls the horizontal adjustment (counter clockwise in, clockwise out)





WARRANTY

Each headlight retrofit we offer features a 1 year warranty which covers against any defects related to service performed by BayOptiks. This warranty only covers the original purchaser of the retrofit and cannot transfer to future owners. After 30 days of receiving the retrofit BayOptiks headlights, the customer is required to pay for shipping costs related to warranty repair work; we take care of the warranty related service as well as the return shipping costs for U.S. customers. International customers are required to pay for shipping shipping costs to us and return shipping. Warranty coverage does NOT cover defects or failures of existing modules, ballasts, xenon bulbs, turn signal bulbs or any other parts that were already pre-installed from the factory. Defects or failures of pre-installed parts are the responsibility of the customer.



CORE RETURNS

If you purchased a pre-built core, please ship your original unmodified OEM headlights to:

BayOptiks
6743 Dublin Blvd.
#17
Dublin, CA 94568

Please pack the headlights safely and reuse the original packaging you received with your headlights. Any damaged incurred during shipping will be deducted from your core deposit. BayOptiks is not responsible for damage due to poor packaging. Also include your order number so our staff can look up your order information in order to quickly process your core deposit refund.

CONTACT US

For technical support: support@bayoptiks.com
For sales inquiries: sales@bayoptiks.com

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